

Docket No.: A8319.0035/P035  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Kazuhide Tanaka et al.

Application No.: 10/782,790

Confirmation No.: 5538

Filed: February 23, 2004

Art Unit: 1754

For: MgB<sub>2</sub> COMPOUND SHEATH  
SUPERCONDUCTING WIRE AND  
MANUFACTURING METHOD OF THE  
SAME

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Examiner: Paul A. Wartalowicz

**RESPONSE**

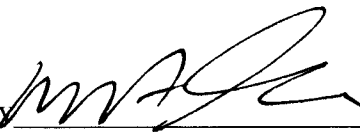
U.S. Patent and Trademark Office  
Customer Window, Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Dear Sir:

Responsive to the Office Action dated September 13, 2007, Applicants elect Invention I (claims 1-5). Favorable action on the application is respectfully solicited.

Dated: October 1, 2007

Respectfully submitted,

By 

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